

EAST 1/13/2005

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	694	(sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (brak\$4 or clutch of friction adj plate or friction adj element) same (pad or lining) same (core or rotor or stator or disk or plate or annular or disc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:48
L2	82	1	EPO; JPO; DERWENT	OR	ON	2005/01/13 11:48
L3	1	188/71.5.ccls. and (carboncarbon or carbon adj carbon) same core	US-PGPUB; USPAT	OR	ON	2005/01/13 11:53
S1	25289	HONEYWELL.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 12:57
S2	0	FRYSKA and SCEL SI	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 07:23
S3	0	HONEYWELL.asn. and (disk or disc) same refurbish\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 07:42
S4	1	("20020003071").PN.	US-PGPUB; USOCR	OR	OFF	2002/06/04 11:59
S5	32	(disk or disc) same refurbish\$6 same brak\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 06:50
S6	0	((disk or disc) same refurbish\$6 same brak\$4) and (antioxidant or anti adj oxidant) near3 (coating or layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:03
S7	1	(antioxidant or anti adj oxidant) near3 (coating or layer) same brak\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:04
S8	1	1976-24835X.NRAN.	DERWENT	OR	OFF	2002/06/04 12:04
S9	619	brak\$3 same (wavy or wavey or sinusoid\$5 or sine adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:34
S10	372	brak\$3 same (sinusoid\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:08

S11	243	brak\$3 same (sinusoid\$5) and brak\$4. ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:09
S12	36	brak\$3 same ((wavy or wavey or sinusoid\$5) near4 (surface or face))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:14
S13	1	1987-161405.NRAN.	DERWENT	OR	OFF	2002/06/04 12:12
S14	24	clutch same ((wavy or wavey or sinusoid\$5) near4 (surface or face))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:19
S15	1	2000-315600.NRAN.	DERWENT	OR	OFF	2002/06/04 12:20
S16	1	1975-C3363W.NRAN.	DERWENT	OR	OFF	2002/06/04 12:21
S17	0	(brak\$3 same (wavy or wavey or sinusoid\$5 or sine adj wave)) and 188/71.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:22
S18	1400	(clutch or brak\$3) same (wavy or wavey or sinusoid\$5 or concave near3 convex or crest near3 trough\$2 or peak near3 valley or undulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:33
S19	10	((clutch or brak\$3) same (wavy or wavey or sinusoid\$5 or concave near3 convex or crest near3 trough\$2 or peak near3 valley or undulation)) and 188/73.1-73.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:28
S20	3	"3807533".URPN.	USPAT	OR	ON	2002/06/04 12:26
S21	2	("1716090" "3188418").PN.	USPAT	OR	ON	2002/06/04 12:27
S22	2	"3835963".URPN.	USPAT	OR	ON	2002/06/04 12:27
S23	7	((clutch or brak\$3) same (wavy or wavey or sinusoid\$5 or concave near3 convex or crest near3 trough\$2 or peak near3 valley or undulation)) and 192/70.14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:29
S24	170	((clutch or brak\$3) same (wavy or wavey or sinusoid\$5 or concave near3 convex or crest near3 trough\$2 or peak near3 valley or undulation)) and "188"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:29
S25	10	((clutch or brak\$3) same (wavy or wavey or sinusoid\$5 or concave near3 convex or crest near3 trough\$2 or peak near3 valley or undulation)) same backing adj plate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:34

S26	372	brak\$3 same sinusoid\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:35
S27	39	brak\$3 same (sinusoidally or sinusoidally adj shaped or sinusoidallyshaped)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/04 12:36
S28	412	188/71.5.ccls.	US-PGPUB; USPAT	OR	ON	2002/06/04 13:17
S29	5	188/71.5.ccls. and (carboncarbon or carbon adj carbon) near2 (pad or shoe or liner)	US-PGPUB; USPAT	OR	ON	2005/01/13 11:53
S30	4	188/71.5.ccls. and (carboncarbon or carbon adj carbon) near2 (pad or shoe or liner) and (carboncarbon or carbon adj carbon) near2 (backing or back) adj plate	US-PGPUB; USPAT	OR	ON	2002/06/04 13:12
S31	7	(carboncarbon or carbon adj carbon) near2 (pad or shoe or liner) and (carboncarbon or carbon adj carbon) near2 (backing or back) adj plate same brak\$4	US-PGPUB; USPAT	OR	ON	2002/06/04 13:21
S32	1	188/71.5.ccls. and lugs! same core	US-PGPUB; USPAT	OR	ON	2002/06/04 13:17
S33	32	188/71.5.ccls. and lugs!	US-PGPUB; USPAT	OR	ON	2002/06/04 13:17
S34	8	(carboncarbon or carbon adj carbon) adj3 (backing or back) adj plate same brak\$4	US-PGPUB; USPAT	OR	ON	2002/06/04 13:23
S35	8	(carboncarbon or carbon adj carbon) adj3 (backing or back) same brak\$4	US-PGPUB; USPAT	OR	ON	2002/06/04 13:24
S36	527	188/71.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/05 06:00
S37	527	188/71.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/04 13:54
S38	412	188/71.5.ccls.	US-PGPUB; USPAT	OR	ON	2002/06/05 06:00
S39	1	"5653321".URPN.	USPAT	OR	ON	2002/06/04 13:46
S40	12	("1467732" "2925897" "3245508" "3438464" "3472348" "3861501" "4068747" "4081064" "4396101" "4534457" "5009290" "5158508"). PN.	USPAT	OR	ON	2002/06/04 13:46

S41	115	(188/71.5.ccls. not 188/71.5.ccls.) not us.cc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/04 13:54
S42	115	188/71.5.ccls. not 188/71.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/04 13:55
S43	66516	188/71.5.ccls. not 188/71.5.ccls. anz sinusoid\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/04 13:55
S44	0	188/71.5.ccls. not 188/71.5.ccls. and sinusoid\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/04 13:56
S45	0	188/71.5.ccls. not 188/71.5.ccls. and wavey	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/04 13:56
S46	0	188/71.5.ccls. not 188/71.5.ccls. and wavy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/04 13:56
S47	527	188/71.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/05 06:00
S48	412	188/71.5.ccls.	US-PGPUB; USPAT	OR	ON	2002/06/05 06:00
S49	0	188/71.5.ccls. not 188/71.5.ccls.	US-PGPUB; USPAT	OR	ON	2002/06/05 06:00
S50	115	188/71.5.ccls. not 188/71.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/06/05 06:07
S51	253	(188/73.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/06/05 06:08
S52	34668	spring same (spline or tooth or teeth) same groove	USOCR	OR	ON	2002/06/05 06:09
S53	3766	spring same (spline or tooth or teeth) same groove same brak\$4	USOCR	OR	ON	2002/06/05 06:10

S54	209	(splines or teeth) same (groove near4 spring) same brak\$4	USOCR	OR	ON	2002/06/05 06:15
S55	1394	(splines or teeth) near4 spring same brak\$4	USOCR	OR	ON	2002/06/05 06:17
S56	498	((splines or teeth) near4 spring same brak\$4) and ("188"/\$.ccls. or "192"/\$.ccls.)	USOCR	OR	ON	2002/06/05 06:43
S57	386	188/250g	US-PGPUB; USPAT	OR	ON	2002/06/05 06:43
S58	562	((188/250g) or (188/250b)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/06/05 06:44
S59	6	((188/250g) or (188/250b)).CCLS.) and 188/71.5.ccls.	US-PGPUB; USPAT	OR	ON	2002/06/05 06:45
S60	23	((188/250g) or (188/250b)).CCLS.) and (multidisk or multidisc or multi)	US-PGPUB; USPAT	OR	ON	2002/06/05 06:46
S61	46	188/218xl.ccls. and (multidisk or multidisc or multi)	US-PGPUB; USPAT	OR	ON	2002/06/05 06:48
S62	0	(brake or braking) same ((backing or back) adj plate) same wavey	US-PGPUB; USPAT	OR	ON	2002/06/05 06:49
S63	1	(brake or braking) same ((backing or back) adj plate) same wavy	US-PGPUB; USPAT	OR	ON	2002/06/05 06:49
S64	52	(brake or braking) same ((backing or back) adj plate) near4 (bumps! or projections! or corrugated or corrugations!)	US-PGPUB; USPAT	OR	ON	2002/06/05 08:09
S65	0	(brake or braking) same ((backing or back) adj plate) near4 bumpy	US-PGPUB; USPAT	OR	ON	2002/06/05 06:53
S66	0	(brake or braking) same ((backing or back) adj plate) near4 bumps!	US-PGPUB; USPAT	OR	ON	2002/06/05 06:53
S67	8	(brake or braking) same ((backing or back) adj plate) same bumps!	US-PGPUB; USPAT	OR	ON	2002/06/05 06:54
S68	1	(brake or braking) same ((backing or back) adj plate) same sinusoid\$4	US-PGPUB; USPAT	OR	ON	2002/06/05 06:56
S69	12	(brake or braking) same ((backing or back) adj plate) near4 (curving or curved or meandering or undulating or undulations! or waves! or sinuous or sinuously)	US-PGPUB; USPAT	OR	ON	2002/06/05 08:11
S70	1	(brake or braking) same ((backing or back) adj plate) near4 (curving or curved or meandering or undulating or undulations! or waves! or sinuous or sinuously)	EPO; JPO	OR	ON	2003/02/01 13:01

S71	7	(brake or braking) same ((backing or back) adj plate) near4 (curving or curved or meandering ot undulating or undulations! or waves! or sinuous or sinuously)	DERWENT	OR	ON	2002/06/05 08:12
S72	1	FRYSKA.in. and SCELSE.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 11:25
S73	0	HONEYWELL.asn. and curvilinear.ab. same (brak\$4.ab. or clutch.ab. or friction.ab.) adj (disk.ab. or plate.ab. or lining.ab. or disc.ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 11:32
S74	7	curvilinear.ab. same (brak\$4.ab. or clutch.ab. or friction.ab.) adj (disk.ab. or plate.ab. or lining.ab. or disc.ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 11:55
S75	0	curvi.ab. adj linear.ab. same (brak\$4.ab. or clutch.ab. or friction.ab.) adj (disk.ab. or plate.ab. or lining.ab. or disc.ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 11:33
S76	0	"8032046"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 11:33
S77	10	"2085098"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 11:34
S78	34	(clutch or brake) same surfaces! same curvilinear	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 11:36
S79	5	"3603435".URPN.	USPAT	OR	ON	2003/01/30 11:37
S80	5	("1882873" "2215420" "2655236" "3298476" "3312414").PN.	USPAT	OR	ON	2003/01/30 11:37
S81	20	curvilinear.ab. same (brak\$4.ab. or clutch.ab. or friction.ab.) same (disk.ab. or plate.ab. or lining.ab. or disc.ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 11:38
S82	73	curvilinear.ab. same (brak\$4.ab. or clutch.ab. or friction.ab.) same surface.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 11:59
S83	2	"2085098".URPN.	USPAT	OR	ON	2003/01/30 11:57
S84	30	sinusoid\$5 near3 (surface or configuration) same (brak\$4 or clutch or friction adj (plate or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:10

S85	534	sinusoid\$5 same (brak\$4 or clutch or friction adj (plate or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:38
S86	16	sinusoid\$5 near3 surface same (brak\$4 or clutch or friction adj (plate or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:37
S87	1	1975-C3363W.NRAN.	DERWENT	OR	OFF	2003/01/30 13:18
S88	12	(sinusoid\$5 same (brak\$4 or clutch or friction adj (plate or disk or disc))) and ("188"/\$.ccls. and f16d\$.ipc.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:30
S89	1	"99830820"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:28
S90	1	("5477944").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/30 13:28
S91	1	"29821113"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:29
S92	1	1999-182384.NRAN.	DERWENT	OR	OFF	2003/01/30 13:29
S93	97	(sinusoid\$5 same (brak\$4 or clutch or friction adj (plate or disk or disc))) and ("188"/\$.ccls. or f16d\$.ipc.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:32
S94	48	(sinusoid\$5 same (brak\$4 or clutch or friction adj (plate or disk or disc))) and ("192"/\$.ccls. and f16d\$.ipc.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:31
S95	49	((sinusoid\$5 same (brak\$4 or clutch or friction adj (plate or disk or disc))) and ("188"/\$.ccls. or f16d\$.ipc.)) not ((sinusoid\$5 same (brak\$4 or clutch or friction adj (plate or disk or disc))) and ("192"/\$.ccls. and f16d\$.ipc.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:32
S96	1	1979-C7241B.NRAN.	DERWENT	OR	OFF	2003/01/30 13:35
S97	5605	(wavey or wave or waveform) same (brak\$4 or clutch or friction adj (plate or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:37
S98	8853	core same (brak\$4 or clutch or friction adj (plate or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:43

S99	22	sinusoid\$5 near3 (surface or face) same (brak\$4 or clutch or friction adj (plate or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:39
S10 0	32	sinusoid\$5 near3 (surface profile or crosssection or face) same (brak\$4 or clutch or friction adj (plate or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:44
S10 1	210	((wavey or wave or waveform) same (brak\$4 or clutch or friction adj (plate or disk or disc))) and (core same (brak\$4 or clutch or friction adj (plate or disk or disc)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:42
S10 2	122	((wavey or wave or waveform) same (brak\$4 or clutch or friction adj (plate or disk or disc))) same (core same (brak\$4 or clutch or friction adj (plate or disk or disc)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:42
S10 3	2692	(surface or profile or crosssection or face) same (brak\$4 or clutch or friction adj (plate or disk or disc)) same core same (brak\$4 or clutch or friction adj (plate or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:48
S10 4	32	sinusoid\$5 near3 (surface or profile or crosssection or face) same (brak\$4 or clutch or friction adj (plate or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:45
S10 5	156	((surface or profile or crosssection or face) same (brak\$4 or clutch or friction adj (plate or disk or disc)) same core same (brak\$4 or clutch or friction adj (plate or disk or disc))) and "192"/\$.ccls. and f16d\$.ipc. not ((surface or profile or crosssection or face) same (brak\$4 or clutch or friction adj (plate or disk or disc)) same core same (brak\$4 or clutch or friction adj (plate or disk or disc))) and "188"/\$.ccls. and f16d\$.ipc.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:46
S10 6	187	((surface or profile or crosssection or face) same (brak\$4 or clutch or friction adj (plate or disk or disc)) same core same (brak\$4 or clutch or friction adj (plate or disk or disc))) and "188"/\$.ccls. and f16d\$.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/01/30 13:46
S10 7	1	FRYSKA and SCELST	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:02

S10 8	0	HONEYWELL.asn. and core same brake same (disk or disc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:01
S10 9	0	HONEYWELL.asn. and core same brak\$4 same (disk or disc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:00
S11 0	1009	core same brak\$4 same (disk or disc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:30
S11 1	6	HONEYWELL.asn. and refurbish\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:02
S11 2	135	reusable ADJ2 CORE	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:03
S11 3	1	reusable ADJ2 CORE same (brak\$4 or clutch or (friction adj (member or disk or annular or rotor)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:05
S11 4	1	reusable ADJ2 CORE same (brak\$4 or clutch or (friction adj (member or disc or disk or annular or rotor)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:05
S11 5	15735	(brak\$4 or clutch or (friction adj (member or disc or disk or annular or rotor))) same (core or back\$4 or support) adj2 (member or disc or disk or plate or annular)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:54
S11 6	335	(188/250g).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/01 14:40
S11 7	5	back\$4 adj plate same ((connector or connection or attachment) near3 mechanical\$4) same (glue or adhesive) same brak\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:11
S11 8	1	"387182".URPN.	USPAT	OR	ON	2003/02/01 13:13
S11 9	267	(188/258).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/01 13:27
S12 0	267	188/258.ccls.	US-PGPUB; USPAT	OR	ON	2003/02/01 13:27
S12 1	0	"6390251".URPN.	USPAT	OR	ON	2003/02/01 13:28

S12 2	2	("5509508" "6269669").PN.	USPAT	OR	ON	2003/02/01 13:28
S12 3	2	core same (brak\$4 or clutch) same (disk or disc or rotor or annular) same (method or process) same (curved or ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:35
S12 4	45	core same (brak\$4 or clutch) same (disk or disc or rotor or annular) same (curved or ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:35
S12 5	2466	(brak\$4 or clutch) same (disk or disc or rotor or annular) same (curved or ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 14:01
S12 6	6401	(brak\$4 or clutch) same (disk or disc or rotor or annular) same (method or process)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:54
S12 7	170	core same (brak\$4 or clutch) same (disk or disc or rotor or annular) same (method or process)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:38
S12 8	16	("2163884" "2197232" "3486218" "3983973" "4072219" "4177883" "4195713" "4338758" "4475634" "4529079" "5107966" "5161652" "5199540" "5544726" "5878843" "6032769").PN.	USPAT	OR	ON	2003/02/01 13:40
S12 9	11	("1414490" "1620043" "1656778" "1846560" "2054210" "2059576" "2062480" "2406653" "2581926" "5141083" "5322151").PN.	USPAT	OR	ON	2003/02/01 13:42
S13 0	0	"5769185".URPN.	USPAT	OR	ON	2003/02/01 13:43
S13 1	10	("1789133" "1935348" "3724614" "3800392" "3834320" "4132294" "4858732" "4982818" "5099960" "5407032").PN.	USPAT	OR	ON	2003/02/01 13:43
S13 2	9	("2884693" "3712427" "3800392" "3871934" "3956548" "4002225" "4018311" "4449624" "4742948").PN.	USPAT	OR	ON	2003/02/01 13:44
S13 3	8	"3800392".URPN.	USPAT	OR	ON	2003/02/01 13:44
S13 4	8	"3800392".URPN.	USPAT	OR	ON	2003/02/01 13:45

S13 5	6	("2594810" "2655237" "2902130" "3480115" "3552533" "3650357").PN.	USPAT	OR	ON	2003/02/01 13:45
S13 6	1	"5709288".URPN.	USPAT	OR	ON	2003/02/01 13:47
S13 7	5	("3913716" "3920108" "4019613" "4350231" "5558186").PN.	USPAT	OR	ON	2003/02/01 13:47
S13 8	170	(brak\$4 or clutch) same (disk or disc or rotor or annular) same (method or process) same core	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:55
S13 9	0	(brak\$4 or clutch or (friction adj (member or disc or disk or annular or rotor))) same (core or back\$4 or support) adj2 (member or disc or disk or plate or annular) same coating near thermal\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 13:56
S14 0	111	(brak\$4 or clutch) same (disk or disc or rotor or annular) same (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavey or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 14:19
S14 1	110	((brak\$4 or clutch) same (disk or disc or rotor or annular) same (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavey or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back)) not ((brak\$4 or clutch) same (disk or disc or rotor or annular) same (method or process) same core)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 14:07
S14 2	59	((brak\$4 or clutch) same (disk or disc or rotor or annular) same (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavey or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back)) not ((brak\$4 or clutch) same (disk or disc or rotor or annular) same (method or process) same core) and ("188"/\$.ccls. or f16d\$.ipc.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 14:10
S14 3	13	BERNDT.in. and FRANZ.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 14:11
S14 4	0	DE near2 "9208983"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 14:11
S14 5	1	1994-044665.NRAN.	DERWENT	OR	OFF	2003/02/01 14:12

S14 6	1	1977-A6618Y.NRAN.	DERWENT	OR	OFF	2003/02/01 14:15
S14 7	0	188/73.1,73.2,218xl,251\$.ccls. and (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavey or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 14:21
S14 8	0	188/73.1,73.2,218xl,251\$.ccls. and (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavey or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back)	US-PGPUB; USPAT	OR	ON	2003/02/01 14:20
S14 9	0	188/73.1,73.2,218xl,251\$.ccls.	US-PGPUB; USPAT	OR	ON	2003/02/01 14:20
S15 0	27	188/73.1,73.2,218xl,251r.ccls. and (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavey or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 14:21
S15 1	28	188/73.1,73.2,218xl,251r,251a,251m. ccls. and (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavey or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 05:36
S15 2	7	("2707825" "3280772" "3287872" "4280609" "4723783" "4995500" "5007166").PN.	USPAT	OR	ON	2003/02/01 14:23
S15 3	1	"6105234".URPN.	USPAT	OR	ON	2003/02/01 14:23
S15 4	2	"3835963".URPN.	USPAT	OR	ON	2003/02/01 14:25
S15 5	2	("1716090" "3188418").PN.	USPAT	OR	ON	2003/02/01 14:25
S15 6	27	188/73.1,73.2,218xl,251r,251a,251m. ccls. and (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavey or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back)	US-PGPUB; USPAT	OR	ON	2003/02/01 14:26
S15 7	28	188/73.1,71.5,73.2,218xl,251r,251a, 251m.ccls. and (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavey or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back)	US-PGPUB; USPAT	OR	ON	2003/02/01 14:26

S15 8	1	(188/73.1,71.5,73.2,218xl,251r,251a,251m.ccls. and (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back)) not (188/73.1,73.2,218xl,251r,251a,251m.ccls. and (ridges! or peaks! near3 valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4) near3 (surface or backing or back))	US-PGPUB; USPAT	OR	ON	2003/02/01 14:27
S15 9	245	(188/71.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/01 14:27
S16 0	0	("reusableadjcore").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/01 14:29
S16 1	61	reusable adj core	US-PGPUB; USPAT	OR	ON	2003/02/01 14:29
S16 2	5	"5323880".URPN.	USPAT	OR	ON	2003/02/01 14:35
S16 3	30	("3480115" "3712427" "4018082" "4297307" "4341830" "4469204" "4613017" "4658936" "4742895" "4792895" "4804071" "4878563" "4977985" "4982818" "5143184" "5217770" "5228541" "5248017" "5295560" "5312660" "5323880" "5401440" "5509507" "5546880" "5551534" "5609707" "5662855" "5759622" "5779006" "5992577").PN.	USPAT	OR	ON	2003/02/01 14:36
S16 4	5	"4804071".URPN.	USPAT	OR	ON	2003/02/01 14:38
S16 5	6	("2987143" "3357519" "3368653" "4013147" "4286694" "4585096").PN.	USPAT	OR	ON	2003/02/01 14:38
S16 6	300	(188/250b).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/01 14:43
S16 7	1281	188/218xl,73.2,71.5.ccls.	US-PGPUB; USPAT	OR	ON	2003/02/03 05:33
S16 8	1	(frictional adj lining) same back\$4 adj plate same (interfit\$6 or interlock\$5 or interfac\$4 or wavy or wavelike or sinusoid\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 15:00

S16 9	1	(frictional adj lining) same back\$4 adj plate same (undulat\$5 or wavy or corrugat\$5 or peak near3 valley or serpentine or sine adj wave or sinusoid\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 15:01
S17 0	100	(brak\$4) same back\$4 adj plate same (interfit\$6 or interlock\$5 or interfac\$4 or wavy or wavelike or sinusoid\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 15:04
S17 1	14	(brak\$4) same back\$4 adj plate same (undulat\$5 or wavy or corrugat\$5 or peak near3 valley or serpentine or sine adj wave or sinusoid\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 15:04
S17 2	104	(frictional adj lining or brak\$) same back\$4 adj plate near4 (projections! or protrusions!)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/01 15:04
S17 3	184	188/73.1,73.2,71.5,218xl,251r,251a, 251m.ccls. and (ridges! or peaks! or valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4 or spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:15
S17 4	116	188/73.1,73.2,71.5,218xl,251r,251a, 251m.ccls. and (ridges! or peaks! or valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4 or spiral\$5)	USOCR	OR	ON	2003/02/03 05:44
S17 5	1	"6105234".URPN.	USPAT	OR	ON	2003/02/03 05:42
S17 6	7	("2707825" "3280772" "3287872" "4280609" "4723783" "4995500" "5007166").PN.	USPAT	OR	ON	2003/02/03 05:42
S17 7	237	192/107\$2.ccls. and (ridges! or peaks! or valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4 or spiral\$5)	USOCR	OR	ON	2003/02/03 05:45
S17 8	171	192/107\$2.ccls. and (ridges! or peaks! or valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4 or spiral\$5)	US-PGPUB; USPAT	OR	ON	2003/02/03 05:45
S17 9	1	192/107\$2.ccls. and (ridges! or peaks! or valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4 or spiral\$5) near4 (backing or back) adj2 (plate or disk or disc)	USOCR	OR	ON	2003/02/03 05:47
S18 0	1	192/107\$2.ccls. and (ridges! or peaks! or valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4 or spiral\$5) near4 (backing or back) adj2 (plate or disk or disc)	US-PGPUB; USPAT	OR	ON	2003/02/03 05:49

S18 1	1	"5097932".URPN.	USPAT	OR	ON	2003/02/03 05:47
S18 2	7	("1899274" "2584906" "2835355" "3301356" "3426875" "4379501" "4967892").PN.	USPAT	OR	ON	2003/02/03 05:47
S18 3	0	192/107\$2.ccls. and (crest same trough)	USOCR	OR	ON	2003/02/03 05:50
S18 4	4	192/107\$2.ccls. and (crest same trough)	US-PGPUB; USPAT	OR	ON	2003/02/03 05:51
S18 5	0	188/73.1,73.2,71.5,218xl,251r,251a, 251m.ccls. and (crest same trough)	USOCR	OR	ON	2003/02/03 05:51
S18 6	2	188/73.1,73.2,71.5,218xl,251r,251a, 251m.ccls. and (crest same trough)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 05:51
S18 7	4	192/107\$2.ccls. and (crest same trough)	US-PGPUB; USPAT	OR	ON	2003/02/03 05:59
S18 8	0	(peaks same valeys) same back\$4 adj plate	US-PGPUB; USPAT	OR	ON	2003/02/03 05:58
S18 9	4	(crest same trough) same back\$4 adj plate	US-PGPUB; USPAT	OR	ON	2003/02/03 05:58
S19 0	12	wear adj surface same sinusoid\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 06:03
S19 1	23	annular adj2 core same sinusoid\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 06:02
S19 2	9	(peaks same valleys) same back\$4 adj plate	US-PGPUB; USPAT	OR	ON	2003/02/03 06:04
S19 3	50	188/250\$2.ccls. and (ridges! or peaks! or valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4 or spiral\$5)	USOCR	OR	ON	2003/02/03 06:19
S19 4	54	188/250\$2.ccls. and (ridges! or peaks! or valleys! or curvilinear or sinusoid\$4 or wavy or wavy or corrugat\$5 or undulat\$4 or spiral\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 06:25
S19 5	1011	hickman.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 06:25
S19 6	26	hickman.in. and (clutch or brak\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 06:55
S19 7	1	1982-E4829E.NRAN.	DERWENT	OR	OFF	2003/02/03 06:27

S19 8	2	"2085098".URPN.	USPAT	OR	ON	2003/02/03 06:27
S19 9	0	DE near2 "9208983"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 06:55
S20 0	2087	188/73.2,71.5,218xl,251r,251a,251m. ccls.	US-PGPUB; USPAT	OR	ON	2003/02/03 07:15
S20 1	928	188/251r,251a,251m.ccls.	US-PGPUB; USPAT	OR	ON	2003/02/03 07:15
S20 2	568	188/251r,251a,251m.ccls.	USOCR	OR	ON	2003/02/03 07:16
S20 3	55	188/251r,251a,251m.ccls. and back\$4 adj plate	USOCR	OR	ON	2003/02/03 07:17
S20 4	83	188/251r,251a,251m.ccls. and back\$4 adj plate	US-PGPUB; USPAT	OR	ON	2003/02/03 07:31
S20 5	16	"3712427".URPN.	USPAT	OR	ON	2003/02/03 07:20
S20 6	121	(back or backing adj plate) same attachment same grooved	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:33
S20 7	4	(back or backing adj plate) same attachment same grooved same (brake or braking)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:33
S20 8	4	(back or backing adj plate) same attachment same grooved same brak\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:34
S20 9	557	188/71.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:35
S21 0	2337	backing adj plate same (brake or braking)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:36
S21 1	240	(backing adj plate same (brake or braking)) same (grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 05:56
S21 2	0	f16d060/04.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:40

S21 3	1322	f16d069/04.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:44
S21 4	97	(backing adj plate same (brake or braking)) and f16d069/04.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:40
S21 5	81	f16d069/04.ipc. and f16d065/12.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:46
S21 6	0	DE10110844	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:46
S21 7	1	DE near2 "10110844"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:49
S21 8	0	"200270916".URPN.	USPAT	OR	ON	2003/02/03 07:47
S21 9	1	2002-667266.NRAN.	DERWENT	OR	OFF	2003/02/03 07:47
S22 0	1	2002-667266.NRAN.	DERWENT	OR	OFF	2003/02/03 07:47
S22 1	1	2002-667266.NRAN.	DERWENT	OR	OFF	2003/02/03 07:48
S22 2	1	2002-667266.NRAN.	DERWENT	OR	OFF	2003/02/03 07:48
S22 3	13	"4438455"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:52
S22 4	9	"4322113"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 07:58
S22 5	2	"5899310"	US-PGPUB; USPAT	OR	ON	2003/02/03 07:59
S22 6	1	("5899310").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/03 08:00
S22 7	11	("1414490" "1620043" "1656778" "1846560" "2054210" "2059576" "2062480" "2406653" "2581926" "5141083" "5322151").PN.	USPAT	OR	ON	2003/02/03 07:59

S22 8	1	("6105234").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/03 08:00
S22 9	7	"2148187"	US-PGPUB; USPAT	OR	ON	2003/02/03 08:00
S23 0	14	"2148187"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:02
S23 1	5	"3843901"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:04
S23 2	4	"6119827"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:04
S23 3	0	"7036565"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:05
S23 4	0	"70" adj "36" adj "565"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:06
S23 5	402	f16d065/12.ipc. and (grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:09
S23 6	156	f16d065/12.ipc. and (grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near3 (plate or annular or disk or disc or rotor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:11
S23 7	0	"5097932".pn. and brak\$4	US-PGPUB; USPAT	OR	ON	2003/02/03 08:11
S23 8	156	f16d065/12.ipc. and (grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near3 (plate or annular or disk or disc or rotor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:16
S23 9	1	1997-066226.NRAN.	DERWENT	OR	OFF	2003/02/03 08:15

S24 0	1	1997-066226.NRAN.	DERWENT	OR	OFF	2003/02/03 08:15
S24 1	2	"19524144"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:20
S24 2	198	heel.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:20
S24 3	2	heel.in. and f16d065/12.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:20
S24 4	1	1977-A6618Y.NRAN.	DERWENT	OR	OFF	2003/02/03 08:26
S24 5	49	f16d069/04.ipc. and (grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near3 (plate or annular or disk or disc or rotor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:29
S24 6	3055	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near3 (plate or annular or disk or disc or rotor) same (brake or braking or clutch or friction adj member or annular adj friction)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:42
S24 7	1618	((grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near3 (plate or annular or disk or disc or rotor) same (brake or braking or clutch or friction adj member or annular adj friction)) and ("188"/\$. ccls. or "192"/\$.ccls. or f16d\$.ipc.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:41
S24 8	17	((grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near3 (plate or annular or disk or disc or rotor) same (brake or braking or clutch or friction adj member or annular adj friction)) and "428"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:40

S24 9	838	((grooved or grooves! or wavy or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near3 (plate or annular or disk or disc or rotor) same (brake or braking or clutch or friction adj member or annular adj friction)) and ("188"/\$. ccls. or "192"/\$.ccls.) and f16d\$.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:41
S25 0	201	((grooved or grooves! or wavy or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near3 (plate or annular or disk or disc or rotor) same (brake or braking or clutch or friction adj member or annular adj friction)) same (backing or back or support) near2 (plate or disk or disc or annular)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:51
S25 1	2	(van or truck) same (invalid or wheelchair) same (lift or elevator) same interlock\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 09:04
S25 2	0	(van or truck) same (invalid or wheelchair) same (lift or elevator) and "307"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:54
S25 3	191	(van or truck) same (invalid or wheelchair) same (lift or elevator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:56
S25 4	2	((("4664584") or ("6309170"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/02/03 08:58
S25 5	9	(van or truck) same (invalid or wheelchair) same (lift or elevator) and (brak\$4 or stop\$5) near3 (van or truck)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 08:58
S25 6	14	("Re31178" "2656058" "2774494" "3666122" "3700123" "3888463" "3984014" "4015725" "4111317" "4534450" "4664584" "4711613" "4808056" "4930973").PN.	USPAT	OR	ON	2003/02/03 09:00
S25 7	1	1982-E8077E.NRAN.	DERWENT	OR	OFF	2003/02/03 09:11
S25 8	1	1978-C9615A.NRAN.	DERWENT	OR	OFF	2003/02/03 09:13

S25 9	3	GB near2 "1589392"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/03 09:14
S26 0	1	1978-C9615A.NRAN.	DERWENT	OR	OFF	2003/02/03 09:14
S26 1	1	1978-C9615A.NRAN.	DERWENT	OR	OFF	2003/02/03 09:14
S26 2	1	1990-172399.NRAN.	DERWENT	OR	OFF	2003/02/13 13:56
S26 3	1	1997-066226.NRAN.	DERWENT	OR	OFF	2003/02/13 14:00
S26 4	4	"4006885" near2 de	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 05:50
S26 5	1	1990-313709.NRAN.	DERWENT	OR	OFF	2003/02/14 05:34
S26 6	2	"19616258" near2 de	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 05:36
S26 7	1	1997-527684.NRAN.	DERWENT	OR	OFF	2003/02/14 05:36
S26 8	0	"196" adj "16" adj "258"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 05:37
S26 9	0	g01k007/38.ipc. and f16d066/oo.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 05:38
S27 0	6	g01k007/38.ipc. and f16d066/00.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 05:38
S27 1	4744	(single or only adj one) adj3 transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 06:14
S27 2	8	((single or only adj one) adj3 transmitter) and "188"/\$.cls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 05:52
S27 3	5	sensors! same transmitter and (((single or only adj one) adj3 transmitter) and "188"/\$.cls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 05:59

S27 4	3	"6501375".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 05:59
S27 5	123	((single or only adj one) adj3 transmitter) same sensors!	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 06:02
S27 6	9271	transmitter same sensors!	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 06:14
S27 7	9323	transmitter same (first adj sensor same second adj sensor or sensors!)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 06:30
S27 8	1292	(transmitter same (first adj sensor same second adj sensor or sensors!)) same temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 06:21
S27 9	666	(transmitter same (first adj sensor same second adj sensor or sensors!)) same temperature near2 sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 06:22
S28 0	6	(transmitter same (first adj sensor same second adj sensor or sensors!)) same temperature near2 sensor same brak\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 06:30
S28 1	20	"4790606".URPN.	USPAT	OR	ON	2003/02/14 06:26
S28 2	6339	"20" and (transmitter same (first adj sensor same second adj sensor or sensors!))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/02 09:52
S28 3	1	"4790606".URPN. and transmitter same (first adj sensor same second adj sensor or sensors!)	USPAT	OR	ON	2003/02/14 06:27
S28 4	6	("3887040" "3958445" "3975706" "4477124" "4484280" "4591213"). PN.	USPAT	OR	ON	2003/02/14 06:29
S28 5	1	2001-170888.NRAN.	DERWENT	OR	OFF	2003/02/14 06:30
S28 6	61	transmitter same (first adj sensor same second adj sensor or sensors!) same sensor near4 brak\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 06:59
S28 7	17	transmitter same (first adj transducer same second adj transducer or transducers!) same brak\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 07:14

S28 8	312	transmitter same (first adj transducer same second adj transducer or transducers!) same temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 07:15
S28 9	321	transmitter same (first adj transducer same second adj transducer or transducers!) same (remote or wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 07:18
S29 0	22	(transmitter same (first adj transducer same second adj transducer or transducers!) same (remote or wireless)) same (wear or temperature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 07:21
S29 1	38	brak\$4 same temperature same (sensor or transducer) same ((remote or wireless or radio) same transmit\$5 or transmitter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/02/14 07:25
S29 2	1	2001-170888.NRAN.	DERWENT	OR	OFF	2003/02/14 07:29
S29 3	2	fr near2 "2693246"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/02 09:52
S29 4	1	COMPOSITE same (clutch or brake or braking or FRICTION) same (disk or rotor or DISC) same CORE same REFURBISHABLE same LINING	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/31 07:10
S29 5	2964	(clutch or brake or braking or FRICTION) same (disk or rotor or DISC) same CORE	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 05:56
S29 6	197	(clutch or brake or braking or FRICTION) same (disk or rotor or DISC) same CORE same (grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 07:35
S29 7	7	"4982818".URPN.	USPAT	OR	ON	2003/10/31 07:04
S29 8	6	(clutch or brake or braking or FRICTION) same (disk or rotor or DISC) same CORE same reusable	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 07:06
S29 9	5	(clutch or brake or braking or FRICTION) same (disk or rotor or DISC) same (carrier or backing adj plate) near4 (refurbish\$6 or reusable or reuse or reuseable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 07:35

S30 0	5	("3913716" "3920108" "4019613" "4350231" "5558186").PN.	USPAT	OR	ON	2003/10/31 07:08
S30 1	1	"5709288".URPN.	USPAT	OR	ON	2003/10/31 07:08
S30 2	1	COMPOSITE same (clutch or brake or braking or FRICTION) same (disk or rotor or DISC) same CORE same REFURBISHABLE same LINING	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/31 07:10
S30 3	0	"20020179382".URPN.	USPAT	OR	ON	2003/10/31 07:17
S30 4	1	2003-183193.NRAN.	DERWENT	OR	OFF	2003/10/31 07:30
S30 5	7	(US-4982818-\$ or US-5769185-\$ or US-5558186-\$ or US-4350231-\$ or US-3920108-\$ or US-3913716-\$ or US-3956548-\$).did.	USPAT	OR	OFF	2003/10/31 07:34
S30 6	110	(clutch or brake or braking or FRICTION) same (disk or rotor or DISC) same (refurbish\$6 or reusable or reuse or reuseable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 07:42
S30 7	6	("4983451" "5071700" "5205888" "5744075" "5821204" "5871838").PN.	USPAT	OR	ON	2003/10/31 07:37
S30 8	1	("3956548").PN. ?	US-PGPUB; USPAT; USOCR	OR	OFF	2003/10/31 07:37
S30 9	2	"2148187".URPN.	USPAT	OR	ON	2003/10/31 07:41
S31 0	136	(clutch or brake or braking or FRICTION) same (disk or rotor or DISC) same (refurbish\$6 or reusable or reuse or reuseable)	USOCR	OR	ON	2003/10/31 07:42
S31 1	258	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) and 188/250\$.ccls.	USOCR	OR	ON	2003/10/31 07:44
S31 2	245	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) same brak\$4 and 188/250\$.ccls.	USOCR	OR	ON	2003/10/31 07:44

S31 3	37	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) same (clutch or brake or braking or FRICTION) same (disk or rotor or DISC) same (refurbish\$6 or reusable or reuse or reuseable))	USOCR	OR	ON	2003/10/31 07:44
S31 4	175	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) same brak\$4 same (plate or back or backing or core or carrier or support) and 188/250\$.ccis.	USOCR	OR	ON	2003/10/31 08:27
S31 5	2	(US-6093482-\$ or US-5143184-\$).did.	USPAT	OR	OFF	2003/10/31 07:53
S31 6	5	(US-3073424-\$ or US-3037860-\$ or US-2249281-\$ or US-2041935-\$ or US-1686903-\$).did.	USOCR	OR	OFF	2003/10/31 07:53
S31 7	72736	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) same (clutch or friction or brak\$4) same (plate or back or backing or core or carrier or support)	USOCR	OR	ON	2003/10/31 08:32
S31 8	14	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) same (clutch or friction or brak\$4) same (carboncarbon or carbon adj carbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 08:29
S31 9	52446	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) same (clutch or friction or brak\$4) same (plate or back or backing or core or carrier or support) same (attach\$5 or fastener or interface or surface)	USOCR	OR	ON	2003/10/31 08:34

S32 0	12632	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer) same (clutch or friction or brak\$4) same (plate or back or backing or core or carrier or support)	USOCR	OR	ON	2003/10/31 08:35
S32 1	5841	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer) same (clutch or brak\$4) same (plate or back or backing or core or carrier or support)	USOCR	OR	ON	2003/10/31 08:36
S32 2	1007	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer) same (clutch or brak\$4) same (plate or back or backing or core or carrier or support) near3 (brak\$4 or clutch)	USOCR	OR	ON	2003/10/31 08:41
S32 3	1007	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer) same (plate or back or backing or core or carrier or support) near3 (brak\$4 or clutch)	USOCR	OR	ON	2003/10/31 08:41
S32 4	140	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer) same (plate or back or backing or core or carrier or support) near3 (brak\$4 or clutch) same (grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (brak\$4 or lining)	USOCR	OR	ON	2003/10/31 08:45

S32 5	87	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer) same (plate or back or backing or core or carrier or support) near3 (brak\$4 or clutch) same (grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (brak\$4 or lining)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 08:48
S32 6	656	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer or material or lining) same (plate or back or backing or core or carrier or support) near3 (brak\$4 or clutch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 09:14
S32 7	585	((grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer or material or lining) same (plate or back or backing or core or carrier or support) near3 (brak\$4 or clutch)) and (brak\$4.clm, ti,ab. or clutch.clm,ti,ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 08:54
S32 8	1	("6390251").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/10/31 08:54
S32 9	1	"6390251".URPN.	USPAT	OR	ON	2003/10/31 08:54
S33 0	2	("5509508" "6269669").PN.	USPAT	OR	ON	2003/10/31 08:54
S33 1	2	"6269669".URPN.	USPAT	OR	ON	2003/10/31 08:55
S33 2	5	("4115076" "5193375" "5456628" "5512006" "5673473").PN.	USPAT	OR	ON	2003/10/31 08:56

S33 3	3	((grooved or grooves! or wavy or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer or material or lining) same (plate or back or backing or core or carrier or support) near3 (brak\$4 or clutch)) same (carbon or carboncarbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 09:02
S33 4	10	(US-5868888-\$ or US-3603435-\$ or US-6390251-\$ or US-6634470-\$ or US-6269669-\$ or US-6460674-\$ or US-6581740-\$).did. or (US-20020166745-\$ or US-20020023810-\$ or US-20030106758-\$).did.	US-PGPUB; USPAT	OR	OFF	2003/10/31 09:10
S33 5	10	(US-5868888-\$ or US-3603435-\$ or US-6390251-\$ or US-6634470-\$ or US-6269669-\$ or US-6460674-\$ or US-6581740-\$).did. or (US-20020166745-\$ or US-20020023810-\$ or US-20030106758-\$).did.	US-PGPUB; USPAT	OR	OFF	2003/10/31 09:10
S33 6	5	(grooved or grooves! or wavy or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer or material or lining) same (plate or back or backing or core or carrier or support) same (brak\$4 or clutch) same (carboncarbon or carbon adj carbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 09:16
S33 7	5	(grooved or grooves! or wavy or waves! or curved or curves! or snake or serpentine or serpentineline or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer or material or lining or core) same (plate or back or backing or core or carrier or support) same (brak\$4 or clutch) same (carboncarbon or carbon adj carbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 09:19
S33 8	0	DE adj2 "03250072"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/31 09:17

S33 9	15	(grooved or grooves! or wavey or waves! or curved or curves! or snake or serpentine or serpentinelike or sinusoid or sinusoidal or sinusoidally or corrugated or ridges! or peaks!) near4 (surface or face or layer or material or lining or core) same (plate or back or backing or core or carrier or support) same (brak\$4 or clutch) and (carboncarbon or carbon adj carbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 15:32
S34 0	2	FRYSKA.in. and SCELSi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 14:32
S34 1	1	2003-183193.NRAN.	DERWENT	OR	OFF	2004/01/10 14:32
S34 2	1	WO adj "200299304"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 14:37
S34 3	1	2003-183193.NRAN.	DERWENT	OR	OFF	2004/01/10 14:33
S34 4	112	honeywell.asn. and core.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 14:38
S34 5	1	honeywell.asn. and core.ti. and friction.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 14:39
S34 6	1	2003-183193.NRAN.	DERWENT	OR	OFF	2004/01/10 14:38
S34 7	137262	"428"/\$.ccls.	USPAT	OR	ON	2004/01/10 14:42
S34 8	16499	brak\$4 near3 (disk or disc or rotor)	USPAT	OR	ON	2004/01/10 15:28
S34 9	264	"428"/\$.ccls. and (brak\$4 near3 (disk or disc or rotor))	USPAT	OR	ON	2004/01/10 14:40
S35 0	64	("428"/\$.ccls. and (brak\$4 near3 (disk or disc or rotor))) and core	USPAT	OR	ON	2004/01/10 14:40
S35 1	17533	"508"/\$.ccls.	USPAT	OR	ON	2004/01/10 14:42
S35 2	47	"508"/\$.ccls. and (brak\$4 near3 (disk or disc or rotor))	USPAT	OR	ON	2004/01/10 14:42
S35 3	10119	friction adj3 (disk or disc or rotor)	USPAT	OR	ON	2004/01/10 14:44
S35 4	379	(friction adj3 (disk or disc or rotor)) and ("428"/\$.ccls. or "508"/\$.ccls.)	USPAT	OR	ON	2004/01/10 14:44

S35 5	17	friction adj3 (disk or disc or rotor) same (wavey or sinusoid\$4 or serpentine)	USPAT	OR	ON	2004/01/10 14:46
S35 6	1	("3936552").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/10 14:48
S35 7	121	(brak\$4 or clutch or friction) adj3 (disk or disc or rotor or core) same (wavey or wavelike or sinusoid\$4 or serpentine or undulating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 15:15
S35 8	29	(brak\$4 or clutch or friction) adj3 (disk or disc or rotor or core) same refurbish\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 14:54
S35 9	12	(US-6042935-\$ or US-3956548-\$ or US-4025996-\$ or US-3992835-\$ or US-6340075-\$ or US-5779006-\$ or US-5709288-\$ or US-5099960-\$ or US-4982818-\$ or US-4742895-\$).did. or (US-20020179382-\$).did. or (US-20020179382-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/01/10 14:56
S36 0	53616	(brak\$4 or clutch or friction) adj3 (disk or disc or rotor or core)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 15:02
S36 1	1078	(brak\$4 or clutch or friction) adj3 (disk or disc or rotor) same core	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 15:02
S36 2	54	(brak\$4 or clutch or friction) adj3 (disk or disc or rotor) same core same (replac\$6 or laminated or laminar or refurbish\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 15:06
S36 3	177	(brak\$4 or clutch or friction) adj3 (disk or disc or rotor) same corrugat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 15:10
S36 4	246	(brak\$4 or clutch or friction) adj3 (disk or disc or rotor) same corrugat\$5	USOCR	OR	ON	2004/01/10 15:10
S36 5	41	(brak\$4 or clutch or friction) adj3 (disk or disc or rotor) same corrugat\$5 same (pad or lining)	USOCR	OR	ON	2004/01/10 15:14
S36 6	54	(brak\$4 or clutch or friction) adj3 (disk or disc or rotor) same corrugat\$5 same (pad or lining)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 15:14
S36 7	3664	f16d065/12.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 15:15

S36 8	43	f16d065/12.ipc. and (wavey or wavelike or sinusoid\$4 or serpentine or undulating or corrugat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 15:17
S36 9	0	188/73.1-73.2,218xl, 250\$2.ccls. and (wavey or wavelike or sinusoid\$4 or serpentine or undulating or corrugat\$4)	USOCR	OR	ON	2004/01/10 15:18
S37 0	24	188/73.1-73.2,218xl,250g,250b.ccls. and (wavey or wavelike or sinusoid\$4 or serpentine or undulating or corrugat\$4)	USOCR	OR	ON	2004/01/10 15:19
S37 1	38	188/73.1-73.2,218xl,250g,250b,251r, 251a.ccls. and (wavey or wavelike or sinusoid\$4 or serpentine or undulating or corrugat\$4)	USOCR	OR	ON	2004/01/10 15:19
S37 2	14	(188/73.1-73.2,218xl,250g,250b,251r, 251a.ccls. and (wavey or wavelike or sinusoid\$4 or serpentine or undulating or corrugat\$4)) not (188/73.1-73.2, 218xl,250g,250b.ccls. and (wavey or wavelike or sinusoid\$4 or serpentine or undulating or corrugat\$4))	USOCR	OR	ON	2004/01/10 15:19
S37 3	601	((188/250g) or (188/250b)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/10 15:23
S37 4	1182	188/218xl,73.1-73.2.ccls.	US-PGPUB; USPAT	OR	ON	2004/01/10 15:23
S37 5	1656	((((188/250g) or (188/250b)).CCLS.) or 188/218xl,73.1-73.2.ccls.	US-PGPUB; USPAT	OR	ON	2004/01/10 15:24
S37 6	51	((((188/250g) or (188/250b)).CCLS.) or 188/218xl,73.1-73.2.ccls.) and (sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valey near5 peak) same (interface or layer or layered or surface)	US-PGPUB; USPAT	OR	ON	2004/01/10 15:26
S37 7	53	((((188/250g) or (188/250b)).CCLS.) or 188/218xl,73.1-73.2.ccls.) and (sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (interface or layer or layered or surface)	US-PGPUB; USPAT	OR	ON	2004/01/10 15:35
S37 8	0	DE adj "2362190"	USPAT	OR	ON	2004/01/10 15:28
S37 9	2	DE adj "2362190"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/10 15:29

S380	1	1974-G9081V.NRAN.	DERWENT	OR	OFF	2004/01/10 15:29
S381	3	"5474159".URPN.	USPAT	OR	ON	2004/01/10 15:29
S382	9	("2251410" "2359361" "3585102" "3899050" "4273219" "4373038" "4815572" "4926978" "5242746").PN.	USPAT	OR	ON	2004/01/10 15:30
S383	2	"3835963".URPN.	USPAT	OR	ON	2004/01/10 15:32
S384	2	("1716090" "3188418").PN.	USPAT	OR	ON	2004/01/10 15:32
S385	145	(sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (interface or layer or layered or surface or face) same (brak\$4 or clutch of friction adj plate or friction adj element) same (pad or lining)	US-PGPUB; USPAT	OR	ON	2005/01/13 07:53
S386	103	((sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (interface or layer or layered or surface or face) same (brak\$4 or clutch of friction adj plate or friction adj element) same (pad or lining)) and ("188"/\$.ccls. or "192"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2004/01/10 15:37
S387	18	(sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (brak\$4 or clutch of friction adj plate or friction adj element) same (pad or lining) same (back or backing) adj plate	US-PGPUB; USPAT	OR	ON	2004/01/10 15:59
S388	778	(188/218xl).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/10 15:41
S389	1359	188/218xl,250g,250b.ccls.	US-PGPUB; USPAT	OR	ON	2004/01/10 15:41
S390	9906	bartz.xa. or schwartz.xp,xa.	US-PGPUB; USPAT	OR	ON	2004/01/10 15:42
S391	89	188/218xl,250g,250b.ccls. and (bartz.xa. or schwartz.xp,xa.)	US-PGPUB; USPAT	OR	ON	2004/01/10 15:42
S392	10	("3585102" "3751330" "3899050" "4775705" "5693402" "5858883" "5971113" "6167992" "6213260" "6378670").PN.	USPAT	OR	ON	2004/01/10 15:43

S39 3	0	"6464047".URPN.	USPAT	OR	ON	2004/01/10 15:44
S39 4	14	("1336752" "2879866" "3557407" "4428214" "4569424" "4588050" "4640390" "4799579" "5141083" "5236528" "5285873" "5376410" "5890566" "RE36313").PN.	USPAT	OR	ON	2004/01/10 15:44
S39 5	6	"5376410".URPN.	USPAT	OR	ON	2004/01/10 15:46
S39 6	2	("4005991" "4794028").PN.	USPAT	OR	ON	2004/01/10 15:47
S39 7	15	"4569424".URPN.	USPAT	OR	ON	2004/01/10 15:47
S39 8	1	"6390251".URPN.	USPAT	OR	ON	2004/01/10 15:48
S39 9	2	("5509508" "6269669").PN.	USPAT	OR	ON	2004/01/10 15:49
S40 0	38	(sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (brak\$4 or clutch of friction adj plate or friction adj element) same (back or backing) adj plate	US-PGPUB; USPAT	OR	ON	2004/01/10 15:59
S40 1	42	(sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (brak\$4 or clutch of friction adj plate or friction adj element) same (back or backing) adj (plate or member)	US-PGPUB; USPAT	OR	ON	2004/01/10 15:59
S40 2	10	(sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (brak\$4 or clutch of friction adj plate or friction adj element) same (back or backing) adj (plate or member)	EPO; JPO; DERWENT	OR	ON	2004/06/25 07:48
S40 3	1	1998-448129.NRAN.	DERWENT	OR	OFF	2004/01/10 16:01
S40 4	42	(sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (brak\$4 or clutch of friction adj plate or friction adj element) same (back or backing) adj (plate or member)	US-PGPUB; USPAT	OR	ON	2004/01/10 16:02

S40 5	448	(sinewave or wave or wavy or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (brak\$4 or clutch of friction adj plate or friction adj element) same (back or backing)	US-PGPUB; USPAT	OR	ON	2004/01/10 16:02
S40 6	58	(back or backing) near4 (sinewave or wave or wavy or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (brak\$4 or clutch of friction adj plate or friction adj element)	US-PGPUB; USPAT	OR	ON	2004/01/10 16:03
S40 7	7	((("5779006") or ("5709288") or ("3712427") or ("5558186") or ("2013948") or ("4982828") or ("4011055"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/06/25 07:10
S40 8	7	((("5779006") or ("5709288") or ("3712427") or ("5558186") or ("2013948") or ("4982818") or ("4011055"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/06/25 07:10
S40 9	52	(sinewave or wave or wavy or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (brak\$4 or clutch of friction adj plate or friction adj element) same (back or backing) adj (plate or member)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/25 07:56
S41 0	52	((sinewave or wave or wavy or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (brak\$4 or clutch of friction adj plate or friction adj element) same (back or backing) adj (plate or member))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/25 07:56
S41 1	2	fRYSKA and SCeLSI	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/25 07:58
S41 4	8	(US-2013948-\$ or US-3712427-\$ or US-4011055-\$ or US-4982818-\$ or US-4982828-\$ or US-5558186-\$ or US-5709288-\$ or US-5779006-\$).did.	USPAT	OR	ON	2005/01/13 06:49
S41 5	36	(disk or disc) same refurbish\$6 same brak\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/13 07:48
S41 6	2	gb adj2 "2085098"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/13 06:55

S41 7	2	FRYSKA.in. and scelsi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 07:24
S41 8	62	(reusable or reuseable) with brak\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 07:35
S41 9	1	("3,956,548").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 07:35
S42 0	38	("2520192" "2717427" "3055789" "3187502" "3261440" "3334040" "3576700" "3650357" "3672936" "3712427" "3730320").PN. OR ("3956548").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/13 07:38
S42 1	17	("2884693" "3712427" "3800392" "3871934" "3956548" "4002225" "4018311" "4449624" "4742948"). PN. OR ("4982818").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/13 07:40
S42 2	55	HONEYWELL.asn. and (disk or disc) same brak\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 07:42
S42 3	136	(disk or disc) same brak\$ and dunlop. asn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/13 07:49
S42 4	621	(sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (interface or layer or layered or surface or face) same (brak\$4 or clutch of friction adj plate or friction adj element) same (pad or lining)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 07:56
S42 5	18	S424 and stator same rotor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 07:55
S42 6	472	(sinewave or wave or wavey or serpentine\$5 or corrugat\$4 or sinusoid\$4 or undulat\$4 or valley near5 peak) same (interface or layer or layered or surface or face) same (brak\$4 or clutch of friction adj plate or friction adj element) same (pad or lining) same (core or rotor or stator or disk or plate or annular or disc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:45